

Agency: Pike County Sheriff's Dept.

Population: 14,600

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	397	366	29	2			0
Searches	68	60	7	1			0
Arrests	20	17	2	1			0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	86.76	10.34	1.68			0.75
Disparity index	N/A	1.06	0.71	0.30			0.00
Search rate	17.13	16.39	24.14	50.00			#Error
Contraband hit rate	14.71	15.00	14.29	0.00			#Error
Arrest rate	5.04	4.64	6.90	50.00			#Error

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	252	230	20	2			0
	Equipment	106	99	7	0			0
	License	44	40	4	0			0
Stop outcome	Citation	53	46	6	1			0
	Warning	225	210	15	0			0
	No action	122	112	9	1			0
Location of stop	Interstate hwy	0	0	0	0			0
	US hwy	118	106	12	0			0
	State hwy	134	125	8	1			0
	County road	34	30	4	0			0
	City street	102	96	5	1			0
	Other	9	9	0	0			0
Driver gender	Male	285	259	24	2			0
	Female	112	107	5	0			0
Driver age	17 and under	36	34	2	0			0
	18-29	170	156	13	1			0
	30-39	90	82	7	1			0
	40 and over	101	94	7	0			0

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	50	43	6	1			0
	Inventory	2	2	0	0			0
	Drug/alcohol odor	2	2	0	0			0
	Incident to arrest	17	15	1	1			0
	Plain view contraband	0	0	0	0			0
	Reasonable suspicion-weapon	0	0	0	0			0
	Drug-dog alert	0	0	0	0			0
	Other	0	0	0	0			0
What searched	Driver	4	4	0	0			0
	Car/property	47	41	6	0			0
	Driver & Property	17	15	1	1			0
Search duration	0-15 minutes	65	57	7	1			0
	16-30 minutes	3	3	0	0			0
	31+ minutes	0	0	0	0			0
Contra-band found	Drugs/alcohol	10	9	1	0			0
	Currency	0	0	0	0			0
	Weapon	0	0	0	0			0
	Stolen property	0	0	0	0			0
	Other	0	0	0	0			0
Arrest charge	Outstanding warrant	5	3	1	1			0
	Drug violation	2	2	0	0			0
	Resist arrest	0	0	0	0			0
	Offense against person	0	0	0	0			0
	Traffic Violation	4	4	0	0			0
	DWI/BAC	12	11	1	0			0
	Property offense	0	0	0	0			0
	Other	0	0	0	0			0

Agency response

Our demographics for Pike County consist of the following highways and roads: Missouri 79, U.S. 54, U.S. 61 and Missouri 161. There are also numerous county paved highways and gravel roads. We have the Hercules Chemical Plant, Holcim Cement Plant, Plastic Factory, prison, Clarksville Dam and eight area schools.